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APPENDIX.

STATISTICS ON THE POPULATION OF AMERICAN CITIES.

I.

NUMBER OF CITIES, 1790-1880.

From the Census of 1880, vol. i. p. xxix.

	8,000 to 12,000	12,000 to 20,000	20,000 to 40,000	40,000 to 75,000	75,000 to 125,000	125,000 to 250,000	250,000 to 500,000	500,000 to 1,000,000	Total.
1790 . .	1	3	1	1					6
1800 . .	1	0	3	2					6
1810 . .	4	2	3	0	2				11
1820 . .	3	4	2	2	2				13
1830 . .	12	7	3	1	1	2			26
1840 . .	17	11	10	1	3	1			44
1850 . .	36	20	14	7	3	3	1	1	85
1860 . .	62	34	23	12	2	5	1	2	141
1870 . .	92	63	39	14	8	3	5	2	226
1880 . .	110	76	55	21	9	7	4	4	286

II.

COMPARISON OF URBAN AND RURAL POPULATION, 1790-1880.

Compiled from the Census of 1880, vol. i. pp. xxix, xxx, 670, vol. ii. p. xxii;
Compendium, vol. i. p. 8.

	Total Cities 8,000.	Total Urban Population.	Total Population.	Percentage of Urban to Total.
1790	6	131,472	3,929,214	3.3
1800	6	210,873	5,308,483	3.9
1810	11	356,920	7,239,881	4.9
1820	13	475,135	9,633,822	4.9
1830	26	864,509	12,866,020	6.7
1840	44	1,453,994	17,069,453	8.5
1850	85	2,897,586	23,191,876	12.5
1860	141	5,072,256	31,443,321	16.1
1870	226	8,071,875	38,558,371	20.9
1880	286	11,318,547*	50,155,783	22.5

* Adding all cities of from 4,000 to 8,000 would make this total 12,936,410.

III.

PRESENT POPULATION OF GREAT CITIES.

	BRADSTREET'S CALCULATION.*				FOSTER'S CALCULATION.†	WORLD'S CALCULATION.‡
	Population, 1880.	Ratio, 1880.	Vote, 1888.	Population, 1888.	Population, 1888-89.	Population, 1888.
1. New York	1,206,299	1 to 5.87	270,194	1,585,529	1,676,140	1,500,000
2. Philadelphia	847,170	1 to 4.93	205,747	1,014,332	1,014,332	1,043,698
3. Brooklyn	566,663	1 to 5.29	147,868	782,221	805,885	757,745
4. Chicago	503,185	1 to 6.06	123,475	748,258	802,651	850,000
5. Boston	362,832	1 to 6.74	65,399	440,789	415,000	425,000
6. St. Louis	350,518	1 to 7.24	56,462	414,431	449,160	500,000
7. Baltimore	332,313	1 to 5.93	85,469	507,004	490,000	480,000
8. Cincinnati	255,139	1 to 4.79	63,706	305,151	330,000	280,000
9. San Francisco	233,959	1 to 5.76	55,370	328,931	350,000	305,000
10. New Orleans	216,090				260,000	262,000

* From *Bradstreet's*, December 15, 1888, p. 804. Based on a comparison of the presidential vote cast in 1880 with the population by the Census of 1880. The ratio obtained is applied to the vote of 1888.

† *Report of the Providence Library*, 1888, Appendix, p. 42. Based on municipal reports or semi-official estimates procured by correspondence.

‡ *The World Almanac*, 1888, p. 173. Based on estimates made direct by mayors of cities.

IV.

ORIGIN OF URBAN POPULATION (50 Largest Cities).

Compiled from the Tenth Census, vol. i. pp. 536-539.

	Foreign Born.	Born in State.	Born in U. S. out of State.	Total Native.	Total Population.
1. New York	478,670	647,299	80,330	727,629	1,206,299
2. Philadelphia	204,335	554,449	88,386	642,835	847,170
3. Brooklyn	177,694	344,324	44,645	388,969	566,663
4. Chicago	204,859	197,728	100,598	298,326	503,185
5. Boston	114,796	196,256	51,787	248,043	362,839
6. St. Louis	105,013	173,453	72,052	245,505	350,518
7. Baltimore	56,136	242,050	34,127	276,177	332,313
8. Cincinnati	71,659	151,447	32,033	183,480	255,139
9. San Francisco	104,244	78,144	51,571	129,715	233,959
10. New Orleans	41,157	151,086	23,846	174,933	216,090
Ten largest cities . .	1,558,563	2,736,236	579,375	3,315,612	4,874,175
11-15. Five cities, — Cleveland, Pittsburg, Buffalo, Washington, Newark .	209,854	419,819	125,797	545,616	755,470
16-24. Nine cities of 125,000 to 75,000	265,241	511,949	138,936	650,885	915,126
25-45. Twenty-one cities of 75,000 to 40,000	255,616	622,965	181,410	804,375	1,059,991
46-50. Five cities below 40,000 .	41,673	96,666	50,802	147,468	189,141
Fifty largest cities . .	2,330,947	4,387,635	1,076,320	5,463,955	7,793,903

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DERIVATION OF FOREIGN POPULATION.

Compiled by Miss Gleason from the Census of 1880, vol. i. pp. 452-456, 492-495, 538-541, 670-671; and from the Compendium, vol. i. pp. 452-463.

	The East.	EUROPE.										TOTAL.				
		Scandinavia.	German Empire.	Magyar.	Slav.	France.	Total Latin.	England and Wales.	Ireland.	Scotland.	Total British.	British America.	Spanish America.	Foreign.	Native.	Population.
1. New York	1,291	5,190	163,482	4,101	21,664	9,910	11,344	30,593	198,595	8,683	237,935	7,004	3,034	478,670	727,629	1,206,299
2. Philadelphia	338	1,166	55,769	192	1,068	2,588	2,022	26,995	101,808	5,696	134,522	2,354	977	204,335	642,835	847,170
3. Brooklyn	330	4,535	55,339	81	840	1,936	2,677	20,749	78,814	4,682	104,291	4,363	1,213	177,694	388,969	566,663
4. Chicago	455	24,273	75,205	300	18,241	1,590	2,114	13,767	44,411	4,162	62,374	13,914	3,063	204,859	298,326	503,185
5. Boston	394	1,902	7,936	38	854	735	1,871	9,219	64,793	2,662	76,729	23,156	215	114,796	248,043	362,839
6. St. Louis	196	960	54,901	173	3,181	2,138	2,443	6,453	28,536	1,399	36,309	2,091	185	105,013	245,505	350,518
7. Baltimore	64	308	34,051	47	1,885	445	539	2,372	14,238	591	17,201	450	359	56,136	276,177	332,313
8. Cincinnati	102	118	46,157	106	572	1,471	1,535	4,465	15,077	650	19,202	1,182	70	71,659	183,480	255,139
9. San Francisco	22,618	3,521	19,928	128	1,335	4,160	4,998	7,795	30,721	2,243	40,772	3,860	2,273	104,244	129,715	233,959
10. New Orleans	183	362	13,944	37	163	6,882	7,815	1,833	11,708	426	13,970	368	526	41,157	174,933	216,090
Total for Cities, 1-10	25,391	42,436	379,172	5,203	49,906	31,885	37,458	124,241	588,691	32,094	322,315	58,742	9,155	1,596,563	3,315,612	4,874,175
Cities 11-15	262	1,020	90,735	1,055	8,332	3,143	434	26,114	59,277	5,237	90,675	11,642	261	209,854	545,616	755,470
Cities 16-24	426	2,782	113,860	241	7,217	3,555	823	16,522	7,126	7,116	103,105	20,804	250	264,641	650,485	915,126
Cities 25-45	552	11,401	52,541	203	3,414	2,486	877	36,162	104,163	7,175	147,868	35,027	504	255,011	801,375	1,059,991
Cities 46-50	376	6,238	9,142	50	246	8,682	101	6,163	15,392	1,479	23,134	7,139	214	41,673	147,468	189,141
Total, 50 Cities, in all U. S.	27,607	63,877	645,450	6,752	69,115	49,751	39,693	209,292	774,649	53,101	687,047	133,444	10,384	2,330,347	5,463,556	7,793,903
Total, all U. S.	108,835	440,262	1,966,712	11,526	169,840	106,971	180,200	745,978	1,854,571	170,136	2,772,169	717,157	80,589	6,679,943	43,475,840	50,155,783

	The East.	EUROPE.										TOTAL.				
		Scandinavia.	German Empire.	Magyar.	Slav.	France.	Total Latin.	England and Wales.	Ireland.	Scotland.	Total British.	British America.	Spanish America.	Foreign.	Native.	Population.
1. New York	1,291	5,190	163,482	4,101	21,664	9,910	11,344	30,593	198,595	8,683	237,935	7,004	3,034	478,670	727,629	1,206,299
2. Philadelphia	338	1,166	55,769	192	1,068	2,588	2,022	26,995	101,808	5,696	134,522	2,354	977	204,335	642,835	847,170
3. Brooklyn	330	4,535	55,339	81	840	1,936	2,677	20,749	78,814	4,682	104,291	4,363	1,213	177,694	388,969	566,663
4. Chicago	455	24,273	75,205	300	18,241	1,590	2,114	13,767	44,411	4,162	62,374	13,914	3,063	204,859	298,326	503,185
5. Boston	394	1,902	7,936	38	854	735	1,871	9,219	64,793	2,662	76,729	23,156	215	114,796	248,043	362,839
6. St. Louis	196	960	54,901	173	3,181	2,138	2,443	6,453	28,536	1,399	36,309	2,091	185	105,013	245,505	350,518
7. Baltimore	64	308	34,051	47	1,885	445	539	2,372	14,238	591	17,201	450	359	56,136	276,177	332,313
8. Cincinnati	102	118	46,157	106	572	1,471	1,535	4,465	15,077	650	19,202	1,182	70	71,659	183,480	255,139
9. San Francisco	22,618	3,521	19,928	128	1,335	4,160	4,998	7,795	30,721	2,243	40,772	3,860	2,273	104,244	129,715	233,959
10. New Orleans	183	362	13,944	37	163	6,882	7,815	1,833	11,708	426	13,970	368	526	41,157	174,933	216,090
Total for Cities, 1-10	25,391	42,436	379,172	5,203	49,906	31,885	37,458	124,241	588,691	32,094	322,315	58,742	9,155	1,596,563	3,315,612	4,874,175
Cities 11-15	262	1,020	90,735	1,055	8,332	3,143	434	26,114	59,277	5,237	90,675	11,642	261	209,854	545,616	755,470
Cities 16-24	426	2,782	113,860	241	7,217	3,555	823	16,522	7,126	7,116	103,105	20,804	250	264,641	650,485	915,126
Cities 25-45	552	11,401	52,541	203	3,414	2,486	877	36,162	104,163	7,175	147,868	35,027	504	255,011	801,375	1,059,991
Cities 46-50	376	6,238	9,142	50	246	8,682	101	6,163	15,392	1,479	23,134	7,139	214	41,673	147,468	189,141
Total, 50 Cities, in all U. S.	27,607	63,877	645,450	6,752	69,115	49,751	39,693	209,292	774,649	53,101	687,047	133,444	10,384	2,330,347	5,463,556	7,793,903
Total, all U. S.	108,835	440,262	1,966,712	11,526	169,840	106,971	180,200	745,978	1,854,571	170,136	2,772,169	717,157	80,589	6,679,943	43,475,840	50,155,783

VI.

STATUS OF THE POPULATION OF NEW YORK CITY, 1875.

Compiled from the Census of New York, 1875, pp. 117-119.

AGES.	MALES.		FEMALES.	
	Total.	Native.	Total.	Native.
Under 5	63,000	63,000	61,000	61,000
5 to 9	55,000	51,000	55,000	51,000
10 to 14	48,000	42,000	49,000	43,000
15 to 19	50,000	40,000	58,000	45,000
20 to 24	48,000	29,000	59,000	32,000
25 to 29	49,000	19,000	56,000	20,000
30 to 34	46,000	14,000	45,000	14,000
35 to 39	41,000	11,000	39,000	10,000
40 to 44	34,000	8,000	33,000	17,000
45 to 49	26,000	6,000	24,000	5,000
50 to 54	21,000	5,000	21,000	5,000
55 to 59	11,000	3,000	11,000	3,000
60 to 64	9,000	2,000	11,000	3,000
65 to 69	4,000	1,000	6,000	2,000
70 to 74	3,000	1,000	4,000	1,000
75 to 79	1,500	500	2,000	1,000
80 to 84	700	300	1,300	500

VII.

STATUS OF THE POPULATION OF BOSTON, 1885.

Compiled from figures furnished by the Massachusetts Bureau of Statistics of Labor.

MALES.

Ages.	Born in Massachusetts.	Born in other parts of U.S.	Total Native.	Foreign.	Sum Total.
Under 1	3,476	37	3,513	24	3,537
1-4	13,351	480	13,831	550	14,381
5-9	15,165	969	16,134	1,642	17,776
10-13	11,219	980	12,199	1,320	13,519
14-19	14,061	2,028	16,089	3,563	19,652
20-29	19,147	6,668	25,715	13,530	39,245
30-39	10,580	6,406	16,986	14,471	31,457
40-49	5,661	4,634	10,295	12,143	22,438
50-59	3,263	3,004	6,267	7,144	13,411
60-79	2,865	2,238	5,103	5,009	10,112
80-	214	136	350	285	635
Unknown,	2	10	12	7	19
Total	99,004	27,490	126,494	59,688	186,182

FEMALES.

Ages.	Born in Massachusetts.	Born in other parts of U.S.	Total Native.	Foreign.	Sum Total.
Under 1	3,564	41	3,605	25	3,630
1-4	12,893	463	13,356	545	13,901
5-9	14,955	1,024	15,979	1,726	17,705
10-13	11,447	1,017	12,464	1,351	13,815
14-19	14,227	2,275	16,502	4,968	21,470
20-29	20,057	6,671	26,728	19,579	46,307
30-39	10,857	6,270	17,127	16,358	33,485
40-49	5,972	4,994	10,966	12,949	23,915
50-59	3,474	3,207	6,681	8,789	15,470
60-79	3,575	2,901	6,476	6,795	13,271
80-	448	256	704	514	1,218
Unknown,	8	8	16	8	24
Total	101,469	29,127	130,600	73,607	204,211